

**University of Mumbai**

**Examination Second Half 2021 under cluster \_\_ (Lead College: \_\_\_\_\_)**

**Examinations Commencing from 22<sup>nd</sup> November 2021 to 5<sup>th</sup> January 2022**

Program: \_\_\_\_\_

Curriculum Scheme: Rev2019/2016(Keep the required)

Examination: SE/TE/BE Semester III/IV/V/VI/VIII (Keep the Required)

Course Code: \_\_\_\_\_ and Course Name: \_\_\_\_\_

Time: 2 hour 30 minutes

Max. Marks: 80

**NOTE to the Question Paper Setter: (To be deleted before submitting the paper to Semester Coordinator)**

1. The question paper will be of total **80 Marks and Two and half hours duration**. Out of which **20 marks will be of 10 MCQs** carrying two marks each covering all the modules of the syllabus. Remaining three questions carrying 20 marks each (Total **60 marks**) **will be of subjective/descriptive in nature** of 5 or 10 marks as per the requirement of the subject/course and covering all the modules of the syllabus.
2. Referring to setting up MCQs
  - a. You need to check the questions and their answers for their correctness. There should not be any ambiguity in the questions and the options. Only one option should be the Correct Answer.
  - b. Among **10 MCQs** (based on complete syllabus), 4 questions can be under the 'Simple' category, 3 questions can be under the 'Moderate' category, and the remaining 3 questions can be under the 'Difficult' category.
  - c. Please do not reveal answer on this Question Paper.
  - d. Use another template provided to enter the correct answers.
3. Referring to setting up subjective/descriptive questions
  - a. Internal options should be provided in the subjective questions i.e. in case of 5 marks question 3 or 6 questions to be asked, out of which students will solve any two or four respectively. In case of 10 marks questions, 2 or 3 questions to be asked out of which students will solve any one or two respectively.
  - b. The sub questions in Q2, Q3 and Q4 have to be set on multiple modules. The paper setter has to make sure that the maximum syllabus is covered while setting up the questions for Q2, Q3 and Q4.
  - c. Weightage of the questions has to be decided as per the requirement of the subject. 10 marks questions will only be asked on design orientated subjects or application orientated subjects.
  - d. Paper setters shall select any one option, while setting up the questions, suggested in the template for Q2, Q3 and Q4

4. Please save this file with file name as per the sample format given below:

File Name: "Date of Examination\_Scheme\_Program\_Semester\_Subject Code\_QP Set Number"

For example:

QP set number 1 of first core course of Mechanical Engineering Semester III for Rev2019 scheme and scheduled on 22/11/2021 has to have the file name as

**2211\_R19\_Mech\_III\_MEC301\_QP1**

QP set number 3 of Department Level Optional Course of Computer Engineering Semester VI for Rev2016 scheme and scheduled on 3/01/2022 has to have the file name as

**0301\_R16\_Comp\_VI\_CSDLO6021\_QP3**

Q1.	<b>Choose the correct option for following questions. All the Questions are compulsory and carry equal marks</b>
1.	
Option A:	
Option B:	
Option C:	
Option D:	
2.	
Option A:	
Option B:	
Option C:	

Option D:	
3.	
Option A:	
Option B:	
Option C:	
Option D:	
4.	
Option A:	
Option B:	
Option C:	
Option D:	
5.	
Option A:	
Option B:	
Option C:	
Option D:	
6.	
Option A:	
Option B:	
Option C:	
Option D:	
7.	
Option A:	
Option B:	
Option C:	
Option D:	
8.	
Option A:	
Option B:	
Option C:	
Option D:	
9.	
Option A:	
Option B:	
Option C:	
Option D:	
10.	
Option A:	
Option B:	
Option C:	
Option D:	

**Please use either of the 3 option given below while setting up the subjective/descriptive questions**

### Option 1

<b>Q2, Q3 and Q4. (20 Marks Each)</b>	<b>Solve any Four out of Six</b> <span style="float: right;"><b>5 marks each</b></span> <i>Please delete the instruction shown in front of every sub question</i>
A	<i>Internal options should be provided in the subjective questions i.e. in case of 5 marks question six questions to be asked, out of which students will solve any four.</i>
B	
C	<i>The sub questions in Q2, Q3 and Q4 have to be set on multiple modules. The paper setter has to make sure that the maximum syllabus is covered while setting up the questions for Q2, Q3 and Q4.</i>
D	
E	
F	

### Option 2

<b>Q2, Q3 and Q4. (20 Marks Each)</b>	<b>Solve any Two Questions out of Three</b> <span style="float: right;"><b>10 marks each</b></span> <i>Please delete the instruction shown in front of every sub question</i>
A	<i>Internal options should be provided in the subjective questions i.e. in case of 10 marks questions, three questions to be asked out of which students will solve any two.</i>
B	<i>The sub questions in Q2, Q3 and Q4 have to be set on multiple modules. The paper setter has to make sure that the maximum syllabus is covered while setting up the questions for Q2, Q3 and Q4.</i>
C	<i>Weightage of the questions has to be decided as per the requirement of the subject. 10 marks questions will only be asked on design orientated subjects or application orientated subjects.</i>

### Option 3

<b>Q2, Q3 and Q4. (20 Marks Each)</b>	<i>Please delete the instruction shown in front of every sub question</i>	
A	<b>Solve any Two</b>	<b>5 marks each</b>
i.	<i>Three questions of 5 marks each have to be asked</i>	
ii.	<i>The sub questions have to be set on multiple modules.</i>	
iii.		
B	<b>Solve any One</b>	<b>10 marks each</b>
i.	<i>Two questions of 10 marks each have to be asked</i>	
ii.	<i>The sub questions have to be set on multiple modules.</i>	